MIT.9889
PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Lee et al.

Serial No.:

10/603,712

Group No:

2815

Filed:

06/25/03

Examiner:

Allan R. Wilson

For:

A METHOD FOR IMPROVING HOLE MOBILITY ENHANCEMENT IN

STRAINED SILICON P-TYPE MOSFETS

Mail Stop Amendment Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is

X a small entity - verified statement:

_ attached.

X already filed.

__ other than a small entity.

CERTIFICATE OF MAILING (37 CFR 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United State Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sarah E. Kennedy

(Type or print name of person mailing letter)

Date: 128 65

02/02/2005 CNGUYEN 00000060 10603712

01 FC:2251 60.00 OP

(Signature of person mailing paper)

Page 1 of 4

EXTENSION OF TERM

NOTE: "Extension of Time in Patent Cases (Supplement Amendments)--If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

NOTE: See 37 CFR 1.645 for extensions of time in interference proceedings and 37 CFR 1.550(c) for extensions of time in reexamination proceedings.

3. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply

(complete (a) or (b) as applicable)

(a) X Applicant petitions for an extension of time under 37 CFR 1.136 (fees: 37 CFR 1.17(a)-(d) for the total number of months checked below:

Extension (months)		Fee for other than small entity	Fee for small entity
<u>X</u>	one month	\$ 120.00	\$ 60.00
_	two months	\$ 450.00	\$225.00
_	three months	\$1,020.00	\$510.00
_	four months	\$1,590.00	\$795.00
_	fifth month	\$2,160.00	\$1,080.00

Fee \$ 60.00

If an additional extension of time is required please consider this a petition therefor. (check and complete the next item, if applicable)

_	An exter	xtension for	_ months has	already b	oeen secured	and the f	nd the fee paid therefor of			
	\$	is deducted fro	m the total f	ee due fo	r the total m	onths of e	extension	now requested.		

Extension fee due with this request \$

OR

(b) __ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

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FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)		SMALL ENTITY			OTHER THAN A SMALL ENTITY			
	CLAIMS REMAIN AFTER AMENDI	IING	HIGHEST NO. PREVIOUSLY PAID FOREXTRA	PRESEN	IT RATE	FEE	ADDIT. OR	RATE	FEI	3	ADDIT.	
TOTAL		MINUS	20	=		x 9= \$		x18=	\$	0.00)	
INDEP.		MINUS	3	=		x43=\$		x86=	\$	0.00)	
		RESENTAT LE DEP. CI				+145=\$		+\$290=	\$			
						TOTAL ADDIT. FEE \$		OR		TAL DIT.	\$ 0.00	
		If the "Hi If the "Hi The "Higl	y in Col. I is less that ghest No. Previously I ghest No. Previously I hest No. Previously Pa te box in Col. I of a p	Paid For" IN Paid For" IN aid For" (To	I THIS SPA I THIS SPA Ital or Indep	CE is less the CE is less the CE is less the CE is the high	han 20, ente han 3, enter nest number	"3". found in t	he			
WARNII	NG:		al rejection or action (s been made." 37 CFR				cancelling o	claims or co	mplyi	ng witl	h any requiren	nent of form
			(0	complete	(c) or (d)	as applic	able)					
(c)	<u>X</u>	No add	itional fee for cla	ims is req	uired.							
					OR							
(d)	_	Total ac	dditional fee for c	laims req	uired \$_			·				
				FE	EE PAYN	MENT						
5.	<u>X</u>	Attache	ed is a check in the	e sum of S	\$ <u>60.00</u>	·	·					
		Charge	Account No.		the	sum of \$_						
		A dupli	cate of this transr	nittal is at	ttached.							

FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6. X If any additional extension and/or fee is required, charge Account No. 19-0079

AND/OR

X If any additional fee for claims is required, charge Account No. 19-0079

SIGNATURE OF ATTORNEY

Reg. No.: 47,259

Tel. No.: (617) 426-9180

Extension 126

Peter S. Stecher

Type or print name of attorney

Gauthier & Connors, LLP

225 Franklin Street, Suite 3300

P.O. Address

Boston, Massachusetts 02110

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EFE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Lee et al.

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10/603,712

EXAMINER: A.R. Wilson

FILED:

June 25, 2003

FOR:

A METHOD FOR IMPROVING HOLE MOBILITY

ENHANCEMENT IN STRAINED SILICON P-TYPE

MOSFET

Mail Stop Amendment Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE

In response to the Office Action mailed October 26, 2004, please amend the above-identified application as follows: